Express Mail Label No.: EV 452427736 US

Date of Deposit: June 3, 2005

Attorney Docket No.: 27996-093 Nortel Ref. No.: 12798ROUS02U

> Expedited Procedure Under 37 CFR § 1.116 Group Art Unit 2661

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

09/750,804

Confirmation No.:

8286

**Applicants** 

Shiquan Wu, et al.

Filed

12/29/2000

TO / A TT

TC/A.U.

2661

Examiner

Phunkulh, Bob A.

Docket No.

27996-093

Customer No.

35437

Title

Adaptive Time Diversity And Spatial Diversity For OFDM

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **REPLY TO FINAL OFFICE ACTION**

Sir:

In reply to the final Office Action dated April 13, 2005, applicants respectfully request reconsideration of this application in light of the following remarks.

Remarks begin on page 2 of this paper.

Express Mail Label No.: EV 452427736 US Date of Deposit: June 3, 2005 06-06-05

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P.O. Box 1450

Alexandria, VA 22313-1450

## TRANSMITTAL LETTER

Sir:

Transmitted herewith for filing in the above-referenced patent application are the following documents:

- 1. Reply to Final Office Action (6 pages); and
- 2. Return postcard.

The Director is hereby authorized to charge any additional fees that may be due to Deposit Account No. 50-0311, Ref. No. 27996-093, Customer No. 35437.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at 212-935-3000.

Dated: June 3, 2005

Respectfully submitted,

Richard M. Lehrer, Reg. No. 38,536

Peter F. Snell, Reg. No. 52, 235 Attorney/Agent for Applicant

c/o MINTZ LEVIN COHN FERRIS

GLOVSKY & POPEO, P.C.

Chrysler Center

666 Third Avenue, 24<sup>th</sup> Floor

New York, NY 10017 Tel: (212) 935-3000

Fax: (212) 983-3115